

UNITED STAT DEPARTMENT OF COMMERCE

Patent and Tra ark Office

| Address | ASSISTANT | MOUST NEW FOR AUGUST NEW FOR A

V 412, 141 NN	a र ५०००) प्रति । ४५०	
	<u></u>	
	<u> </u>	* * - x
interpretation in the first and the section		
erestation of a Military		4
enter graffer weetfing photo		
e Martin (En 14 M) π (π ∗ά	÷	*
	s va j	

*	214 T.	147
NOTIFICATION OF MISSING REQUIREMENTS UNDER 35	U.S.C. 371 I	N THE UNITED
STATES DESIGNATED/ELECTED OFFICE	(DO EO US)	
1. The following items have been submitted by the applicant or the IB to the Unit	ed States Paterit	and Irademark
Office as a Designated Office (37 CFR 1 494).		
an Elected Office (37 CFR 1 495)		
X S Basic National Fee.		
Copy of the international application in.		
Translation of the international application into English Oath or Declaration of inventors(s) for DO EO US. Converged to the Converged Article 19 amendments		
Copy of Article 19 amendments.		
Translation of Article 19 amendments into English.		
The International Preliminary Examination Report in English and its Anne-	xes, if any	
Translation of Annexes to the International Preliminary Exam nation Report	rt into English	
Preliminary amendment(s) filed and	1-	
Information Disclosure Statement(s) filed and	-3 (80)	
Assignment document.		
Power of Attorney and or Change of Address		
Substitute specification filed Statement Claiming Small Entity Status		
Priority Document.		
Topy of the International Search Report Tand copies of the references c	ited therein.	
Other:		
2. The following items MUST be furnished within the period set forth below in c	order to complete	the requirements for
acceptance under 35 U.S.C. 371:		
a Translation of the application into English. Note a processing fee will be	be required if suf	rmitted
later than the appropriate 20 or 30 months from the priority date. The current translation is defective for the reasons indicated or, the	on orth shart X at C	ii at Data riya
Translation.	ie attachen some	e of freezeste
• Processing fee for providing the translation of the application and or the	. Annexes later th	hat the
appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)).		
(Oath or declaration of the inventors, in compliance with 37 CFR 1.497)	a) and (b), ident	ifying the application
by the International application number and international filing date.		
The current oath or declaration does not comply with 37 CFR 1.4	497(a) and thi fo	r the reasons indicated
on the attached PCT/DO EO 917		
d Surcharge for providing the oath or declaration later that the appropriate	2-20 or 30 month	is from the
priority date (37 CFR 1.492(e))	in distance and re-	market excellents
3. Additional claim fees of \$ as a large entity small entity, dependent claim fee, are required. Applicant must submit the additional claim fee	meruting and ret	diditional claims for
which fees are due (37 CFR 1.492(g)). See attached PTO-875	· · · · · · · · · · · · · · · · · · ·	
which ites are due (3) (1 k). 402(g)). See andered 1 to over		
ALL OF THE ITEMS SET FORTH IN 2(a)-2(d) AND 3 ABOVE MUST BE S	SUBMITTED W	TTHIN ONE
MONTH FROM THE DATE OF THIS NOTICE OR BY \square 21 OR $\square \nearrow 1$ MO	NTHS FROM I	THE PRIORITY
DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO) PROPERLY F	RESPOND WILL
RESULI IN ABANDONMENT.		
The time period set above may be extended by filing a petition and fee for extensi-	on of time under	the provinces of 37
CFR 1 (b))		
4. Franclation of the Annexes MUST be submitted no later that the time period sc	stablike et fle a	merca a constant
cancelled. Note processing tee will be required it submitted later than 3 months.	to the real to the	4
5 The Article 19 amenyments are cancelled since a translation was not provide	ij na nije aubi sbi	10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1494 di los 3 CER : 495 dio months from the proprity date		
Applicant in reminded that any communication to the United States Patent and Tra-	tion of the con-	
Applicant in remainded that any communication is the Calabo Sacks (see Fig.) and is while the Millers inventor the beautiffs and include the U.S. spin transfer in \mathbb{R}^2 , which is \mathbb{R}^2 .	* FD *	
Balance to the additional distribution of the Control of the Contr		
A same of this notice MIST be returned a	with thic	resnonse

(703) 305-3662